Rec'd PCT/PTO 08 JUN 2000

RECORDATION FORM COVER SHEET PATENTS ONLY To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents r copy thereof.		
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No additional names attached	No additional names & addresses attached	
. NATURE OF CONVEYANCE:		
ASSIGNMENT		
EXECUTION DATE: April 19, 2000		
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A. PATENT APPLICATION NO.(s) 09/5	·	
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Total number of pages including cover sheet, attachments and document:

07/12/2000 02 FC:581

ASSIGNMENT

WHEREAS, we,

GEOFFREY MAITLAND, a citizen of **United Kingdom**, whose post office address is Cromwell Cottage, 20, Fowlmere Road, Foxton, Cambridge CB2 6RT, United Kingdom; **CHRISTOPHER SAWDON**, a citizen of **United Kingdom**, whose post office address is 6, Southview Road, Biscovey Par, Cornwall PL242HJ, United Kingdom; and **MOSTAFA TEHRANI**, a citizen of **United Kingdom**, whose post office address is 41 Trenance Road, St. Austell, Cornwall PL25 5AL, United Kingdom;

hereinafter referred to as the "Inventors" have invented certain new and useful improvements in

ELECTRICALLY CONDUCTIVE NON-AQUEOUS WELLBORE FLUIDS

for which we have described and set forth in an application for Letters Patent of the United States of America:

for which an application for Letters Patent of the United States of America was filed on the 15th day of March, 2000 and which has been assigned Serial No. 09/508,874 (Attorney Docket No. 95.0110);

WHEREAS, Schlumberger Technology Corporation, hereinafter referred to as the "said COMPANY", a corporation duly organized, incorporated and existing under the laws of the State of Texas and having a place of business at 110 Schlumberger Drive, Sugar Land, Texas 77478 (P.O. Box 4610, Houston, Texas 77210-4610) is desirous of acquiring or confirming its acquisition of the entire right, title and interest in and to said invention, inventions or improvements, and in and to said application, and in and to any and all patents, both of the United States and of all foreign countries, that may be obtained therefore;

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN, BE IT KNOWN, that we the Inventors, for good and valuable considerations, the receipt and sufficiency of which we hereby acknowledge, have sold, assigned, transferred and conveyed, and by this assignment do sell, assign, transfer and convey, unto said COMPANY, its successors and assigns, the entire right, title and interest throughout the world, in and to the invention, inventions or improvements described or set forth in said application, in any form or embodiment thereof, and in and to said application, and in and to any applications filed in any foreign country based thereon, including the right to file foreign applications under the provisions of any convention or treaty; and in and to any confirmation, divisional, continuation, continuation-in-part, or substitute application which may be filed on said invention, inventions or improvements in the United States or in any foreign country; and in and to any and all patents, certificates, utility models, reissues, extensions, additions or confirmations thereof which may be granted in the United States or in any foreign country upon said invention, inventions or improvements,

TO HAVE AND TO HOLD the same to the full end of the term or terms for which any and all such United States and foreign patents and grants may be issued on said invention, inventions or improvements.

AND we do hereby authorize and request the issuing authority to issue any and all of said United States and foreign patents on said application or applications to said COMPANY, its

successors and assigns, as the assignee of the entire right, title and interest in and to the same, for the sole use and benefit of said COMPANY, its successors and assigns.

AND we do hereby covenant and warrant that we have full right to convey the entire right, title and interest herein assigned free and clear of all licenses, encumbrances and liens whatsoever, and that we have not executed and will not execute any instruments in conflict herewith.

AND we, for the conditions aforesaid, do hereby covenant and agree to and with the said COMPANY, its successors and assigns, that we, my executors or administrators, will execute and deliver any and all other instruments in writing, and any and all further applications, papers, powers, affidavits, assignments, disclaimers and other documents, which in the opinion of counsel for said COMPANY, its successors and assigns, may be required or necessary in this or in any foreign country more effectually to secure to and vest in said COMPANY, its successors and assigns, the entire right, title and interest in and to said invention, inventions or improvements, application or applications, patents, rights, titles, benefits, privileges, and advantages hereby sold, assigned, confirmed, transferred and conveyed.

IN TESTIMONY WHEREOF, I have duly executed this Assignment on this	day 		
BE IT KNOWN, that GEOFFREY MAITLAND , is to me known to be the individual described in the foregoing assignment, that on this			
Witnesses:			
Signature: Mc Strisan Date: 18th April 2000			
Name: Helen Kay Robinson Address: 28 Chapmans Way			
Over Cambridge, UK			
Signature: Lacus Date: 18th April 2000			
Name: LISA PRIEST WOOD			
Address: & KIDDY CLOSE HAUKTON, CAMBRIDGE UK			

IN TESTII	MONY WHEREOF, I have duly execut ≥ 2000;	ted this Assignment on this 19th day	
		CiSanila	
		CHRISTOPHER SAWDON	
l personal assignmen	ly was present and did see this individ	this <u>19</u> day of <u>April</u> , 2000, lual sign and execute the foregoing me that he/she executed the same as	
Witnesses	:		
Signature: Name:	DRALLER D	Date: 19/1200.	
Address:	STERPHEN CORNWALL	- - -	
Signature:		Date: 19 / APRIL /00	
Address:	STEPHEN CLIFFE 160 MANOR VIEW , PAR CORNWALL , PL24 ZEN .	3 ,	
IN TESTIM	ONY WHEREOF, I have duly execute	ed this Assignment on this 19 day MOSTAFA TEHRANI	
BE IT KNOWN, that, MOSTAFA TEHRANI , is to me known to be the individual described in the foregoing assignment, that on this/ day of			
Witnesses:			
Signature: Name: Address:	DROBALARD DAVID BALLARD DIEDUN CREAKAUCKE	Date: 19/12/200	
	ST STEPHEN GENNAL	10 10 -	
Signature: Name:	STEPHEN CLIFFE	Date: 19/APRIL / 00	
Address:	160 MANOR VIEW PAR		